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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/526,427	10/21/2005	Kenya Takagawa	81864.0053	3085
26021 HOGAN & H	7590 07/09/200 ARTSON L.L.P.	EXAMINER		
1999 AVENU	E OF THE STARS	HEVEY, JOHN A		
SUITE 1400 LOS ANGELI	S. CA 90067	ART UNIT	PAPER NUMBER	
DOG TH (CDD)	, 0.1. 50007		1793	
			NOTIFICATION DATE	DELIVERY MODE
			07/09/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

laprosecution@hhlaw.com ctkeyner@hhlaw.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/526,427	TAKAGAWA ET AL.		
Examiner	Art Unit		
JOHN A. HEVEY	1793		

	JOHN A. HEVEY	1793					
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 23 June 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time							
	periods: a) The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.138(a). The date have been filled is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Office	ate extension fee te action; or (2) as				
	liance with 37 CER 41 37 must be t	iled within two month	e of the date of				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filling the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
<u>AMENDMENTS</u>							
 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); 							
(b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in bet appeal; and/or		lucing or simplifying t	he issues for				
(d) ☐ They present additional claims without canceling a		cted claims.					
NOTE: See Continuation Sheet. (See 37 CFR 1.1							
4. The amendments are not in compliance with 37 CFR 1.1.		mpliant Amendment (PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)							
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 							
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other:							
/Jessica L. Ward/ Supervisory Patent Examiner, Art Unit 1793	/J. A. H./ Examiner, Art Unit 1793						

Continuation of 3. NOTE:

Amended Claim 1 narrows the range of ZnO to 15-20 mol %, which raises a new issue that would require further consideration and/or search while also raising the issue of new matter. Amended claim 8 now states In2O3 and Ga2O3, which raises a new issue that would require further consideration and/or search while also raising the issue of new matter.